



Why do we call the GN 2100 Series “the next generation” of professional headsets? Just look at the GN 2100 SoundTube. We’ve taken the most advanced voice tube technology and matched it with a sleek, lightweight design—for a combination of clarity, comfort and convenience that’s really a breed apart.

For noisy environments, GN 2100 Flex headsets feature the DuraFlex-II™ flexible boom, for exact microphone positioning, and a noise-canceling microphone, to filter out ambient noise. If you prefer an on-the-ear model, the GN 2100 is also available with our patented SureFit® flexible earhook.

The GN 2100 is available in a variety of styles to accommodate every user preference, including monaural or binaural and amplified or Direct Connect.

#### Features

- **Advanced voice tube technology**
- **Sleek SoundTube design**
- **Weighs just 1 ounce**
- **Rugged boom turret**  
Tested for 50,000 rotations
- **Swing-away boom**
  
- **Full-size ear cushion(s)**  
leatherette (headband)  
or foam (earhook)
- **Full range of styles and models**
  
- **Two-year “No Fine Print” Warranty**

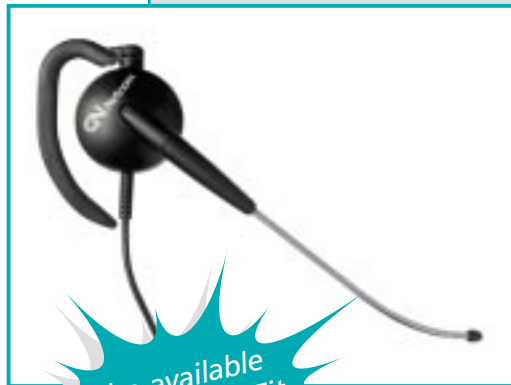
#### Benefits

- **Clear, natural sound quality**
- **Stylish and unobtrusive**
- **Lightweight and easy to wear**
- **Superior durability and reliability**
  
- **Take a drink without taking off your headset**
- **All-day comfort**
  
- **The right choice for every user need and preference**
- **Worry-free ownership**

#### GN NETCOM HEADSETS ARE DESIGNED TO:

- ★ Increase productivity
- ★ Minimize mistakes and misunderstandings
- ★ Reduce talk time per call
- ★ Increase calls per day
- ★ Maximize profitability
- ★ Ensure safety by protecting users’ hearing

GN Netcom is the innovator in hands-free communications technology. From the first headset with a noise-canceling microphone to the first professional-quality Bluetooth™ headset, our products work harder to help you be more productive.



Also available  
with the SureFit  
flexible earhook!



# GN 2100 Series

NEXT-GENERATION PROFESSIONAL HEADSETS.



**GN 2100 SoundTube headsets** are available in both over-the-head (GN 2110 ST) and on-the-ear (GN 2117 ST) models, as well as in binaural (GN 2115 ST). All feature our superior ATL technology. (Direct Connect: GN 2110 STD, GN 2117 STD and GN 2115 STD)

**GN 2100 Flex headsets**, with a flexible boom and noise-canceling microphone, are available in over-the-head (GN 2120 NC) and on-the-ear (GN 2127 NC) models, as well as in binaural (GN 2125 NC). (Direct Connect: GN 2120 NCD, GN 2127 NCD and GN 2125 NCD)



**Direct Connect versions of GN 2100 Series headsets** feature our Quick Disconnect coil cord, with the ultra-reliable GN Netcom Quick Disconnect on one end and a modular plug on the other.



**The GN 8000 Series Multi-Purpose Amplifier** works with most phone systems with a modular handset connector. It features a built-in headset stand with an on-line indicator option that signals when the headset is in use.

Standard Features	SoundTube	Flex
Omnidirectional Microphone	Δ	
Noise-Canceling Microphone		Δ
DuraFlex-II Microphone Boom		Δ
SureFit Flexible Earhook	Δ	Δ
Click-Stop Headband	Δ	Δ
Swing-Away Boom	Δ	Δ
GN Netcom-compatible Quick Disconnect	Δ	Δ
Direct Connect	Δ	Δ
Two-Year "No Fine Print" Warranty	Δ	Δ
Best Sound, Comfort, Durability	Δ	Δ

### Transmit Specifications

Microphone:	GN 2100 Series headsets are available with omnidirectional and noise-canceling electret microphones.
Frequency Response:	100-3,800 Hz
Distortion:	Less than 3%
Current Consumption:	< 150 μa @ 3 V (DC)
Operating Voltage:	1.8-24 V (DC)

### Receive Specifications

Speaker:	Dynamic
Input Impedance:	300 ohms (typical)
Frequency Response:	175-3,800 Hz
Automatic Gain Control (AGC) Threshold Level with amplifier:	-38 ± 3.5 dBV
Volume Control Range:	32 ± 4 dB
Maximum Output (UL Rating):	<118 dB SPL

### General Specifications

Operating Temperature:	0°-50° C
Polarity:	Non-polar in amplified applications
Weight (headset & cord):	GN 2110 ST: 1.7 oz GN 2117 ST: 1.2 oz
Dielectric Withstand Voltage:	5,000 V (AC) or 7,000 V (DC)
Safety:	Listed to UL 1950 FCC Parts 68 Registered OSHA Part 1910 subpart S cULus

**GN Netcom**  
*Like being there*

For more information: